

SHUKYUROV, Sh.Z.; AKHUNDZADE, I.R.; ISMAYLOVA, D.B.; SEIROVA, P.Sh.;  
ISMAYLOVA, T.A.; PARSADEANOVA, N.S.; STARIKOVSKAYA, L.M.;  
AKHUNDOV, T.A.; KHALAFLI, E.M.; KARLENKO, S.N.

Results of treating newly detected cases during 1960-61  
in the Municipal Antituberculosis Dispensary and methods  
of controlling the use of antibacterial preparations by  
patients. Azerb. med. zhur. no.7:59-65 Jl '63.  
(MIRA 17:1)

1. LIKHOTA, V. I.; KARLEVITS, V. Ya.
2. USSR (600)
4. Drilling and Boring
7. Hydraulic-drive machine for depth drilling, Stan. i instr., 23, No. 11, 1952.
  
9. Monthly List of Russian Accessions, Library of Congress, March, 1952. Unclassified.

KARLEVITS, V. Ya.

USSR/Miscellaneous - Industrial Processes

Card 1/1

Author : Karlevits, V. Ya.  
Title : Hydraulic mechanism for control of a reversible piston  
Periodical : Stan. i Instr., No. 5, 25 - 26, May 1954  
Abstract : A hydraulic mechanism for the control of the movements of a reversible piston is described. The process of reversing a piston of a power cylinder is shown. The forces controlling the movements of the piston and forcing the latter into reverse motion are explained. Drawings.  
Institution : ...  
Submitted : ...

KHAYMOVICH, Yefrem Moyseyevich, prof., doktor tekhn.nauk; VLADZIYEVSKIY,  
A.P., doktor tekhn.nauk, retsenszent; KARLEVITS, V.Ya., inzh.,  
retsenszent; LEUTA, V.I., inzh., red.; SOROKA, M.S., red.

[Hydraulic drives and hydraulic control of machine tools] Gidro-  
privody i gidroavtomatika stankov. Izd.2., perer. i dop. Moskva,  
Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 553 p.

(Machine tools--Hydraulic driving)  
(Hydraulic control)

(MIRA 12:12)

KARLEWICZOWA, Romana (Poznan)

Essay of establishment of the intensity of *Trichinella trichiura* invasion. Wiadomosci parazyty., Warsz. 2 no.5 Suppl:83-84 1956.

1. Katedra Biologii Ogolnej AM.  
(TRICHINOSIS, diagnosis,  
determ. of intensity of invasion (Pol))

KARLEWICZOWA, Romana (Poznan)

Data on helminthological fauna of the gastrointestinal system  
in *Citellus suslicus* Gueldenstaedt. Wiadomosci parazyty., Warsz.  
2 no.5 Suppl:231-232 1956.

1. Katedra Biologii Ogolnej AM.  
(HELMINTH INFECTIONS, epidemiology,  
in *Citellus suslicus* (Pol))

GERWEL, Czeslaw; KARLEWICZOWA, Romana; KASPRZAK, Witold;  
RYDZEWSKI, Aleksander

Parasitic fauna of the alimentary tract in the rural population  
of the Mazury lake district. Wiadomosci parazyty., Warsz. 3 no.1:  
11-17 1957.

1. Z Katedry Biologii Ogolnej Akademii Medycznej w Poznaniu.  
(PARASITIC DISEASES, epidemiol.  
intestinal, in Poland (Pol))  
(INTESTINES, dis.  
parasitic, epidemiol. in Poland (Pol))

KASPRZAK, Witold; KARLEWICZOWA, Romana

Intestinal Protozoa in children and adolescents in child home in Poznan.  
Wiadomosci parazyty., Warsz. 4 no.5-6:501-502; Engl. transl. 502 1958.

1. Z Zakladu Biologii Ogolnej Akademii Medycznej w Poznaniu,  
(INTESTINES, microbiology,  
Protozoa in child. & adolescents (Pol))  
(PROTOZOA,  
intestinal in child. & adolescents (Pol))

KASPRUK, Witold; KARŁOWSKA, Romana

Intestinal diagnosis of protozoa of the alimentary tract. Part I.  
Parasit. 19 no. 1:40-122 '64.

The intestinal protozoa of children and adolescents of Poznan.  
II. Ibid. 1:23-425.

I. Katedra Biologii i Parazytologii Lekarskiej Akademii Medycznej, Poznan.

KARLHEINZ, Hopf, dr.

Observations on diagnostic activities and practices in tuberculosis dispensaries and radiation protection. Tuberkulosis 14 no.9:271-273 S '61.

1. A Querfurti Tbc Gondozointezet, NDK (vezeto foorvos: Karlheinz Hopf dr.) kozlemenye.

(TUBERCULOSIS PULMONARY radiog)  
(RADIATION PROTECTION)

PTA

622 242 1 001

1331

Karlic, S. Drilling and Production Masts and Derricks.  
"Murator i wieże wiertniczo-eksploatacyjne". Nafta No. 1, 1951,

pp. 9-11, No. 2, 1951, pp. 36-39, 8 figs., 2 tabs.  
Drilling and production derricks and masts should be dealt with  
as one element of the RLL system. Operation characteristics of the  
complete drilling or production unit determine, according to the  
form of drive used, all intermediary masses which again, are coh-

ponent of the loads it is intended to lift. This is the main factor in  
determining the requisite strength of mast and derrick. It has been  
proved that masts or derricks are by far the most important factor in  
the safety of the lead; they have to carry the maximum load. In order  
to improve the practicability of standardizing masts, it is necessary to  
take into account the following factors: the magnitude of the  
capacities of the forces acting on the lead, the height of the  
masts or derricks. Standardization can lead to greater economy  
and contribute towards improved work efficiency. If these elements are  
in particular towards rendering the masts more transportable.

pja

622 276 531 005 003 42

1337  
Korbie Sz. The Mechanics of Overground Arrangements for Pumping Oil. (Mechanika urządzeń do pompowania ropy). — Mechanika urządzeń do pompowania ropy. — Prace GI Inst. Nauk i Kształc. 1961. PWT. 21 pp., 21 figs.

An analysis of all assemblies of a pumping unit in particular of the reduction gears of moments and of revolutions. The work gives diagrams of tangential forces for balanced and unbalanced system. It deals with the driving system of the unit and offers some formulae for estimating the required engine power, related to a stroke conductor. The data given are quite sufficient to control the mechanics processes occurring in pumping practice.

KARLIC, S. (Ing.)

Poland

Kiwaki i maszty eksploatacyjne--Nafta V--VI/1952

SO: Oil Wells, by Z. Onyszkiewicz, PWZ, Warsaw, 1955, Unclassified.

K. RITC, S.

"Terricks", (Conclusion) p. 162, ("PPA, Vol. 3, No. 6, June 1957, Krakow,  
Poland)

"Monthly Int'l of East Europe n Assessions, (EWI), IV, Vol. 1, No. 5,  
May 1956, Uncl.

K/RLIC, S.,

NISZCZYKI I URLADY DLA WYCIECZE K POLSKIEM (BALICE, GERMANY  
AND TCHIUEI IN CHI FIELD). 1953. Wydawnictwo Gorniczo-Miednicze.

103 :.

KHMIS, 5  
P.O.L.

3298

\* Karlie S. Lifting Machinery and Equipment In the Petroleum Industry 021.876 : 622.323

,Maszyny i urządzenia wyciągowe w górnictwie naftowym", Gli-

chnogrod, 1953, PWT, 160, 272 pp., 228 figs., 75 tabs.

The theory of lifting machinery comprised in drilling units. Con-  
structional computations, descriptions of design and operation of rope  
systems, petroleum lifting equipment and boring towers.

KARLIC, S. (Ing.)

Poland

Winda dwubebnowa z szarpakiem typu Jll--Nafta II/1953

SO: Oil Wells, by Z. Onyszkiewicz, PWSZ, Warsaw, 1955, Unclassified.

(D) July

622.12.0023

3550

Kartic S. Type „JLi-Rudno” Two-Drum Hoist with Drilling Tackle.  
„Winda dwubębnowa z szarpiakiem typu „JLi-Rudno”. Nafta, No 2,  
1953, pp. 34–39, 12 figs.

The exploitation of petroleum wells entails frequent cleaning of  
the borehole, and from time to time, deeper drilling, shaking the pipes  
and other operations. Hoists for cleaning or shaking the pipes have  
until recently been in use in oil well practice, but a special drilling tackle  
had to be used for sinking wells to a greater depth. Units are now  
being designed to cover all these purposes, and a number of prototypes  
of one-drum and two-drum hoists are already in operation. The article  
contains a technical specification and description of the author's design  
for the operation of a two-drum type of hoist fitted with drilling tackle;  
this is the first Polish type of hoist to be put into mass production and  
is intended for the exploitation of wells up to a depth of 700 metres.  
The lack of an integral chassis and drilling mast is, however, a disad-  
vantage in this type of machine.

gr-31-5  
off

Polish Technical Abst.  
No. 1 1954  
Mining

MARLIC, S.

"JL5-Rudno, A Universal Combined Drilling and Exploiting Unit." p. 145  
(Nafta, Vol. 9, No. 6, June, 1953, Krakow)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,  
1954, Uncl.

KARLIC,

"JLM-5-Amino Revolving Machine for Drilling to 1,500 m.", p. 132, (M.E.),  
Vol. 10, No. 6, June 1954, Kruckav, Poland)

SO: Monthly List of East European Accesories, (E.I.), p., Vol. 4, No. 5,  
May 1954, Thiel.

KARLIC, S.

KARLIC, S. Mobile unit of the JL<sub>7</sub>-Rudno type for rotary drilling up to  
800 m.p. 276. Vol. 10, no. 12 Dec. 1954  
MLODY TECHNIK. Warszawa Poland

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

KARLIC, ST.

"Naprawy maszyn i urządzeń wiertniczych" (Repairs of boring machines and installations), by St. Karlic. Reported in New Books (Nowe Księgi), No. 11, June 1, 1956.

KARLIC, S.

1961. Fatigue strength of drill pipe. B. N. Karpov (Krasnoyarsk), 1961, 18, 9-11 - mathematical analysis of forces acting on drill pipe in motion and suggestions for testing them to their fatigue limits.

M. B.  
M. B.

Ship  
Per

KARL C. S.

1951 Solution of the fatigue problem  
on the basis of the results  
of tests carried out in cooperation with  
(Kremenc), Jan 1954 and which

points in drill pipes based  
in Kremenc), 1958, 18  
an article published in India  
refers to papers in English

and German, the author points  
any drill pipe system is the junction  
be made as far as possible in the  
tests. By applying the experience  
from the swaging trials, great  
carried out by (PZL) is now  
by various manufacturers.  
Testing machine in the Polish  
to another test results will be  
with pipe-making steel works

out at the weakest spot in  
the change is always made  
formation of cracks. There are  
connections and by  
means of fatigue testing. Work  
carried out by (PZL) is now  
there is used for a fatigue  
testing machine in the Polish  
workshops which  
will have to be operated in conjunction  
M. S.

KARLIK, S.

Trends in the development of the Polish production of machinery and tools  
for geologic drilling. p.46

Nafta. (Instytut Naftowy)  
Krakow, Poland. Vol.5, no.2, Feb. 1959

Monthly List of East European Accessions Index, (EEAI) L, Vol.6, no.6  
June 1959  
Uncl.

KARLIC, Stanislaw; STYS, Jozef

Again, on the prototype of the new Polish WOS-1200 boring  
machine. Wiad naft 6 no.1:16-18 '60. (EMAI 9:6)  
(Poland-- Boring machinery)

KARLIC, Stanislaw

Present problems of technical progress in the construction and  
technology of Polish drilling machines. Wiad naft 6 no.7/8:163-  
167 Jl-Ag '60.  
(EEAI 9:11)  
(Poland--Boring machinery)

KARLIC, Stanislaw

Construction of the saw-toothed bit, its proper selection and use.  
(To be cont'd.) Wiad naft 7 no.7/8:152-161 Jl-Ag '61.

(Boring machinery)

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and utilization.  
(To be contd.) Wiad naft 7 no.9:201-205 S '61.

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and use.  
To be contd. Wiad naft 7 no.10:223-226 '61.

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and use. Conclusion. Wiad naft 7 no.11:242-247 '61.

(Rock drills)

KARLIC, Stanislaw, mgr., inz.

The machinery and drilling equipment factory in Clinik  
Mariampsolski. Przegl mech 20 no.19/20:589-593 '61.

1. Fabryka Maszyn i Sprzetu Wiertniczego, Clinik Mariampsolski.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery  
and Equipment Plant. Wiad naft 9 no. 5:112-114 My '63.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery and Equipment Plant. Wiad naft 9 no.6:138-141 Je '63.

KARLIC, Stanislaw, mgr. inz.

Development of machinery and construction equipment for the  
the petroleum industry. Nafta Fol 18 no.9:237-244 S '62.

1. Fabryka Maszyn Sprzetu Wiertniczego, Glinik Mariampolski.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery and  
Equipment Works. Wiad naft 11 no.4:82-84 Ap '63.

KOTWICA, Czeslaw; KARLIC, Stanislaw

Tenth anniversary of producing rotary drilling machines in the  
Glinik Works. Wiad naft 9 no.9:194-197 S '63.

J. SICZEK, Z.; KARLIC, S.; MAKAREWICZ, W.; PIOTROWSKI, T.; WIELGOSZ, B.

Modernization of drills and bits produced in the Glinik  
Works. Wiad naft 9 no.9:201-203 S '63.

KARLIC, Stanislaw, mgr inz.

Improvement possibilities in the construction of drilling tools.  
Nafta Pol 19 no.9:209-214 S '63.

KARLIC, Tadeusz, mgr., inz.; KOCH, Jan, mgr., inz.

The accuracy of housings machined on vertical boring mills. Mechanik  
34 no.11:552-555 '61.

1. Politechnika Wroclawska.

KARLIC, Tadeusz, mgr inz.

Automatic control of rotating-parting devices of machine-tool  
combines. Mechanik 34 no.8:390-394 '61.

1. Politechnika, Wroclaw.

*Karlicek, J.**8002**M.A.YOUTZ  
2 copies*

*✓* Depolymerization of polycaprolactam by alkali carbonates. D. Wichterle, J. Schenda, and J. Karlicek (*Faserforsch. u. Textiltech.*, 1955, 6, 563-566). To test the feasibility of recovering monomeric caprolactam from polyamide waste by catalytic depolymerization of the polyamides, an experimental investigation is made of the depolymerization of pure polycaprolactam on heating with varying amounts of  $\text{Na}_2\text{CO}_3$  (I),  $\text{NaOH}$  (II), and  $\text{H}_3\text{PO}_4$  (III) as catalyst. In these tests a mixture of the polylactam and the reagent is heated at constant temp. (300 and 270°) under  $\text{N}_2$  with the monomer distilling over as fast as it is formed. The best results are obtained with  $\text{Na}_2\text{CO}_3$ , there being a high yield (~86-88%) of monomer with but little or no decomposition to by-products. With  $\text{NaOH}$  the velocity of depolymerization is much higher (4 times as high) but the yield of monomer is somewhat lower and there is considerable decomposition to unwanted by-products and the quality of the monomer is not so good. With  $\text{H}_3\text{PO}_4$  the yield of monomer is much lower (~64-67%) and strong decomposition of the polyamide occurs. In all cases there is sublimation of a little dimer. The character of the residues remaining after the monomer has distilled off is described, and optimum amount of  $\text{Na}_2\text{CO}_3$  for the depolymerization is the same as the optimum for the catalytic polymerization of monomeric caprolactam to polyamide. In applying the depolymerization with  $\text{Na}_2\text{CO}_3$  to mixed lactam polymers (caprolactam/hexamethyleneadipamide copolymer) it is found that the lactam is selectively and exclusively depolymerized to monomer, the reaction occurring rapidly and quantitatively. Thus a simple process is provided for the quantitative estimation of caprolactam in lactam mixed polymers. H. L. WHITFIELD

*PM 201*

KARLICEK, J.

The Mi-6 helicopter. p. 112.

LETICKY ORZOR. (Ministerstvo dopravy) Praha, Czechoslovakia. Vol. 3,  
no. 4, Apr. 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 9, no. 2, Feb. 1960  
Uncl.

1(2)

CZECH/3-59-10-20/37

AUTHOR: Karlíček, Jiří, Engineer

TITLE: Czechoslovak Transport Aircraft IL-14T (Československé  
transportní letadlo IL-14T)

PERIODICAL: Křídla Vlasti, 1959, Nr 10, pp 14, 15 and upper part  
of p 16 (CSR)

ABSTRACT: This article deals with the IL-14T aircraft which is  
now being serially produced by the Závod Jiřího  
Dimitrova (Aircraft Plt) in Lethany. This aircraft is  
slated for use as cargo carrier, air medical evacu-  
ation or paratroop drops. It does not have a pressur-  
ized cabin as the IL-14 passenger version, but it can  
be distinguished by its large loading door and spe-  
cial navigator blister. Technical data: Length  
22.3 m, fuselage (inside) diameter 2.8 m, span 31.7m,  
height (from top of the rudder) 7.8 m, full weight  
18,000 kg, max load 3,400 kg, 2 engines of 1,900 HP  
each, take-off ground roll (to reach 15 m altitude)

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CZECH/3-59-10-20/37

Czechoslovak Transport Aircraft IL-14T

990 m, landing ground roll (from 15 m altitude) 830m, climb rate (at ground altitude) 4.8 m/sec, ceiling 6,900 m, max speed (3,000 m altitude) 410 km/h, max cruising speed 375 km/h, landing speed 137 km/h, range 1,800 km. Cargo can be loaded thru a 2.75 m by 1.6m loading door located on the left side of fuselage or a .8m by 1.6m door on the right side of fuselage. The floor is all-metal, reinforced by corrugated sheet metal; average load weight  $800 \text{ kg/m}^2$ . Fresh air inlets are located above the windows and the air flow is controlled from the crew compartment. The cockpit for 2 pilots, navigator and radio-operator, as well as the cargo space, is heated by hot air. In the rear of the fuselage are 2 first aid kits, 2 portable fire extinguishers and a small writing table. The loading equipment consists of a loading ramp, rotating lift, tail section support rod, winch, loading pulleys, cargo fastening cables and anchor rings. The winch

Card 2/3

CZECH/3-59-10-20/37

Czechoslovak Transport Aircraft IL-14T

has max lifting capacity of 500 kg. The wing, semi-scallop in construction, is supported by 3 spars. The two AS-82-T's are 14 cylinder, radial twin, 4 stroke, air cooled, direct fuel injection engines. The tricycle landing gear uses air-oil shock absorbers. Rudder, elevator and ailerons are controlled by cables. Leading edges, stabilizer and tail surfaces, air in-take and antenna masts are equipped with defrosting chambers heated by hot air. Alcohol is used to protect propellers against icing. The electrical and radio equipment is the same as on an IL-14 passenger type aircraft. There are 3 photos and 3 technical drawings.

Card 3/3

KARLICEK, Jiri, inz.

Let us learn from Soviet experiences. Pod org 17 no.10:  
433-435 0 163.

CZECHOSLOVAKIA

SPRINOL, V; MAJICKA, R; MAJAR, J

Institute of Analytical Chemistry, Pharmaceutical Faculty, Komenska University, bratislava - (for all)

Prague, Collection of Czechoslovak Chemical Communications, No 2, February 1967, pp 774-786

"Contribution to investigation of the structure of complexes of N,N-di(hydroxyethyl) glycine with Cu<sup>2+</sup>, Ni<sup>2+</sup> and Co<sup>2+</sup>"

SPRINGER, V.; MAJER, J.; KARLICEK, R.

The use of cinnamohydroxamic acid as a new complexometric indicator  
for ferric ions in the control of drugs. Cesk. farm. 12 no.1:4-6  
Ja '63.

1. Katedra analyticej chemie Farmaceutickej fakulty Univerzity  
Komenskeho, Bratislava.  
(IRON) (INDICATORS AND REAGENTS) (HYDROXAMIC ACID)  
(CHEMISTRY, PHARMACEUTICAL) (CHELATING AGENTS)

SPINKA, J.; VOJACEK, V.; KARLICEK, V.

Experimental experiences with vascular sutures using Gudov's  
instrument. Rozhl. chir. 44 no.7:480-485 Jl '65.

1. I. chirurgicka klinika lekarske fakulty Karlovy University  
v Plzni (prednosta doc. dr. J. Spinka).

PETERA, V.; KARLICEK, V.; TOMSI, F.

Lupoid hepatitis. Cas. lek. cesk. 102 no.20:540-544. 17 My '63.

1. Klinika chorob vnitrnich lekarske fakulty KU v Plzni, pred-nosta prof. dr. K. Bobek.  
(HEPATITIS) (AUTOIMMUNE DISEASES)

KARLICEK, V.; VLKOVA, V.; VOJACEK, V.

Coronography under experimental conditions. I. Technic. Plzen.  
lek. sborn. 24:33-36 '64

1. Chirurgicka klinika lekarske fakulty Universit- Karlovy v  
Plzni (prednosta: doc. dr. T. Sminka) a Ustredni RTG oddeleni  
(prednosta: doc. dr. Z. Chudacek).

1/1  
CZECHOSLOVAKIA

SOVA, J.; KARLICEK, V.; TOPINKA, I.; LANG, N.; Clinic of Internal Diseases, Medical Faculty, Charles University (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen, Chief (Prednosta) Prof Dr J. SOVA

"Influence of Histamine on Vanilmandelic Acid Excretion in Diastolic Hypertension."

Prague, Casopis Lekaru Ceskych, Vol 106, No 9, 3 Mar 67, pp 250 - 252

Abstract [Authors' English summary modified] 7: Vanilmandelic acid excretion after intravenous stimulation with histamine was investigated in 7 normotonic and 10 hypertonic subjects. In normotonic subjects the excretion rose significantly, in hypertonic there was no change; even when nicotine and psychic stress were applied, no change was observed. The explanation is probably due to a disorder in catecholamine degradation and a deficiency in monoamino-oxidase activity. 2 Figures, 1 Table, 13 Western, 2 Czech references.

1/1

CZECHOSLOVAKIA

KARLICEK, V.; KOTT, J.; Clinic of Internal Diseases, Medical Faculty, Charles University (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen , Chief (Prednosta) Prof Dr J. SOVA; Nuclear Power Station, (Zavod Jaderne Elektrarny, Oborovy Podnik) SKODA, Departmental Enterprise, Plzen, Director (Reditel) J. HAUER

"Trace Elements and Neutron Activation Analysis in Biology and Medicine."

Prague, Casopis Lekaru Ceskych, Vol 106, No 10, 10 Mar 67, Lekarska Veda v Zahranici, No 3, pp 55 - 57

Abstract: The biological effects of trace elements are discussed. The technique of neutron activation analysis is described, and its basic application evaluated. The use of this analytical method in cases when the analyzed material is available in only very small amounts is described. 23 Western, 7 Czech references.

1/1

SPINKA, Josef; VOJACEK, Vladimir; KARLICEK, Vilem

Postoperative staphylococcal pseudomembranous jejunitis simulating high ileus. Plzen. lek. sborn. 24:115-119 '64

I. Chirurgicka klinika lekarske fakulty University Karlovy v Plzni (prednosta: doc. dr. J. Spinka).

*BOBEK, Karel; PETERA, Vojtech; LAHN, Vilem; JINDRA, Jaroslav; Karliceck, Vaclav; SPEVACKOVA, Jarmila, Technicka spoluprace.*

Transaminases in infective hepatitis. Cas. lek. cesk. 96 no.51:1571-1576 20 Dec 57.

1. Klinika Chorob vnitrnich (prednosta prof. Dr K. Bobek) a infekcni oddeleni KUMZ (prednosta prim. Dr J. Zdaril) v Plzni.

(HEPATITIS, INFECTIOUS, in blood

glutamic oxalacetic & glutamic pyruvic transaminases,  
diag. value (Cz))

(TRANSAMINASES, in blood

glutamic oxalacetic & glutamic pyruvic transaminases in  
infect. hepatitis, diag. value (Gz))

TOMSI, F.; KARLICEK, V.; SCHWARTZ, A.

Clinical diagnosis of thrombotic thrombocytopenic purpura  
(Moschcowitz disease). Cas lek. cesk. 103 no. 9:225-229  
28 F'64.

1. Klinika chorob vnitrnich lekarske fakulty KU v Plzni  
(prednosta: prof.dr.K.Bobek) a Sikluv patologickoanatomicky  
ustav lekarske fakulty KU v Plzni (prednosta: prof.dr.J.  
Vanek, DrSc.).

\*

CZECHOSLOVAKIA

V. PETERA, V. KARLICEK and F. TOMSI, Internal Medicine Clinic of Medical Faculty of Charles University (Klinika chorob vnitrnich lekarske fakulty Karlove University) Head (prednosta) Prof Dr K. BOBEK, Plzen.

"Lupoid Hepatitis."

Prague, Casopis Lekaru Ceskych, Vol 102, No 20, 17 May 63; pp 540-544.

Abstract [English summary modified] : Case report and discussion - woman aged 38 with chronic hepatic syndrome for the past 14 years; LE cells present. Despite some controversial laboratory results disease is considered auto-immune, "lupoid" hepatopathy on basis of complex argumentation. Two photomicrographs; 1 Czech and 21 Western references.

1/1

BOBEK, K.; KARLICHESK, V.; IAN, V.

Significance of serum transaminases in diagnosis and prognosis of myocardial infarct. Terap. arkh. 31 no.2:54-60 F '59. (MIRA 12:1)

1. Iz terapevтической клиники (зав. - проф. К.Б. Бобек) медико-института факультета Карловского университета, Пльзень, Чехословакия.  
(MYOCARDIAL INFARCT, blood in,  
transaminases, diag. & progn. aspects (Rus))  
(TRANSAMINASES, in blood,  
in myocardial infarct, diag. & progn. aspects (Rus))

BOBEK, Karl; PETERA, Voytek; LAN, Vilém; INDRA, Jaroslav [Jndra, J.];  
KARLICHEK, Vyacheslav; SPEVACHEK, Yarmilo [Speváček, J.]

Transaminases and Botkin's disease [with summary in English].  
Klin.med. 37 no.1:33-40 Ja '59. (MIRA 12:3)

1. Iz kliniki vnutrennikh bolezney (zav. - prof. K. Bobek) i infektsionnogo otdeleniya Oblastnogo isntituta narodnogo zdravookhraneniya (zav. I. Zdrashil) v Pil'zene (Chekhoslovakija).  
(HEPATITIS, INFECTIOUS, blood in  
glutamic oxalacetic & glutamic pyruvic transaminases  
(Rus))  
(TRANSAMINASES, in blood  
glutamic oxalacetic & glutamic pyruvic transaminases  
in infect. hepatitis (Rus))

PITHA, Vaclav; MENSIKOVA, Zdenka; POLAK, Otakar; MASIN, Zdenek; LEDINSKA,  
Nada; tech. spoluprace: SKRIVANOVÁ, S.; KARLICKOVÁ, H.

Electrical responses of cortical and deep cerebral structures to the  
administration of LSD 25 in cats. Sborn. ved. prac. lek. fak.  
Karlov. univ. (Hrad Kral) 4 no.4:469-480 '60.

1. Neurologicka klinika v Plzni; prednosta prof. MUDr. V. Pitha.  
(CEREBRAL CORTICAL pharmacol) (BRAIN pharmacol)  
(LYSERGIC ACID DIETHYLAMIDE pharmacol)

MENSIKOVA, Z.; POLAK, O.; VRBIK, J.; Technicka spoluprace KARLICKOVA, H.;  
SKRIVANOVA, S.

The clinical and electroencephalographic picture of brain abscesses.  
Acta univ. carol.[Med] no.1:89-110 '61.

1. Neurologicka klinika fakulty vseobecneho lekarstvi University  
Karlovych se sidlem v Plzni, prednosta prof. dr. V. Pitha.

(ELECTROENCEPHALOGRAPHY) (BRAIN ABSCESS diag)

MENSIKOVA, Zdenka; POLAK, Otakar; PITHA, Vaclav; MASIN, Zdenek; LEDINSKA,  
Nada; technicka spoluprace: KARLICKOVA, H.; SKRIVANNOVA, S.

Electrical activity of cortical and deep cerebral structures and its  
responses to afferent stimuli, strychnine and other drugs in cats.  
Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.4:47-  
467 '61.

1. Neurologicka klinika LF MU v Plzni; prednosta prof. MUDr. V. Pitha.  
(CEREBRAL CORTEX physiol) (BRAIN physiol)  
(STRYCHNINE pharmacol)

MENSIKOVA, Zdenka; VRBIK, Jan. Technicka spoluprace: KARLICKOVA, H.;  
SKRIVANOVÁ, S.

Clinical picture and electroencephalogram of cerebral hemorrhages. Acta Univ. Carol. [med.] (Praha) 9 no.5:453-482 '63

1. Neurologicka klinika lekarske fakulty University Karlovy  
v Praze.

MENSIKOVA, Z.; POLAK.O.; VRBIK,J. Technicka spoluprace: KARLICKOVA, H.;  
SKRIVANOVÁ, S.

Clinical and electroencephalographic picture of thrombosis  
and stenosis of the carotid arteries. Acta Univ. Carol. [med.]  
(Praha) 9 no.8:673-701 '63

1. Neurologicka klinika lekarske fakulty University Karlovy v  
Praze.

MENSIKOVA, Zdenka; VRBIK, Jan; Technicka spoluprace: KARLICKOVA, H.;  
SKRIVANOVA, S.

Clinical and electroencephalographic picture of encephalomalacia. Acta Univ. Carol. [med.] (Praha) 10 no.2:109-137 '64

1. Neurologicka klinika lekarske fakulty University Karlovy v Plzni a Neurochirurgicka klinika lekarske fakulty University Karlovy v Hradci Kralove, (prednosta: prof. MUDr. R.Petr.)

KARLIK, A.D., inzh.; POPENKO, N.D., inzh.

Determining the allowances for tricot shrinkage during cutting  
and sewing. Tekst. prom. 24 no. 3: 53-54 Mr '64. (MIRA 17:9)

KARLIK, Irzhi [Karlik, Irží]

[United agricultural cooperatives of Czechoslovakia] Edinyye  
sel'skokhoziaistvennye kooperativy Cheskoslovakii. Moskva, Gos.  
izd-vo sel'khoz.lit-ry, 1959. 153 p. (MIRA 13:8)  
(Czechoslovakia--Collective farms)

KARLIK, I.

"Single Agricultural Cooperative Societies as a Form of Socialist Reorganization of Agriculture in Czechoslovakia."

dissertation defended for the degree of Candidate of Economy at the Inst. for Economy.

Defense of Dissertation (Jan-Jul 1957)  
Sect. of Economy, Philosophy, and Jurisprudence  
Vest. AN SSSR, 1957, v. 27, Nol 12, pp. 126-128

KARLIK, Irzhi [Karlik, Jiří] (Chekhoslovakia)

Material stimulation of capital reproduction in the unified  
agricultural cooperatives of Czechoslovakia. Vop. ekon. no.3:  
44-54 Mr '60. (MIRA 13:2)  
(Czechoslovakia--Agriculture, Cooperative--Finance)

L-24847-65 EMT(d)/EMT(m)/EMT(c)/EMP(c)/EPR/EMP(j)/EMP(n)/EMP(l) PC-4/Pg-4/  
PK-1/PI-1/Po-1/Po-4/Px-1/Ps-4 TIP(c)/ESD(dp) RM/B2/WW  
ACCESSION NR: AP5001970 S/0119/64/000/012/0017/0019

AUTHOR: Karlik, I. B.

TITLE: Electromagnetic self-controlled micro-clutch 17

SOURCE: Prihrostroyeniye, no. 12, 1964, 17-19

TOPIC TAGS: clutch, electromagnetic clutch, microclutch, servo system 9

ABSTRACT: The design and functioning of a reversible friction micro-clutch with a programing mechanism are explained. Intended for constant-speed servo systems, the clutch comprises three moving parts and can operate in four distinct positions: (1) coils not energized — central member in neutral position; (2) left coil energized — the central (driving) member engages the right half-clutch; (3) right coil energized — the central (driving) member engages the left half-clutch; (4) the central (driven) member engages alternatively left and right half-clutches which may rotate in the same or in opposite directions. A

Card 1/2

L 24047-65

ACCESSION NR: AP5001970

Programming mechanism consists of two textolite pinions, one of which  
(changeable) carries program segments. The program can also be adjusted  
electrically. The micro-clutch is claimed to engage in 0.006—0.010 sec and to  
disengage in 0.011—0.015 sec. Orig. art. has: 3 figures and 5 formulas.

ASSOCIATION: none

SUBMITTED: 00

SUB CODE: IE

NO REF Sovi 004

ENCL: 00

OTHER: 000

Card 2/2

KARLIK, I.B.

Combined electromagnetic microclutches in drives of automatic  
and remote control systems. Priborostroenie no. 6:17-20 Je '64.  
(MIRA 18:3)

KARLIK, I.B.

Electromagnetic microclutches with automatic control. Friborostroenie  
no.12:17-19 D '64. (MIRA 18:3)

KARLIK, J.

Distr: 4E2c(j)

Chemical-resistant rubber. B. Sova and J. Karlík.  
*Strojírenství* 8, 780-91 (1958).—Phys. and chem. properties  
of natural rubber and 7 synthetic rubbers, manufd. in  
Czechoslovakia, are given. The test methods used are  
described. Selection of chem.-resistant rubber compus.  
was carried out on the basis of given tables for various media  
at 25, 70, and 100°.

E. M. Fabuse

3  
22/11/1

KUPLA, Emil; KARLIK, Karol, inc.

Improving the services of chemical cleaning plant, Tatra  
praca 7 no.1, 84-58 Jezdice

I. Komunálne služby, Bratislava.

KARLIK, Karel

Friction welding. Stroj vyr 11 no.8:412 Ag '63.

1. IBZKG, n.p., Brno.

KARLIK, L., arkhitektor

Recreation zone on the shores of the Klyazmino Reservoir.  
Stroi. i arkhit. Mosk. 9 no.6:24-27 Je '60. (MIRA 13:6)  
(Moscow Province--Recreation areas)

KARLIK, L.

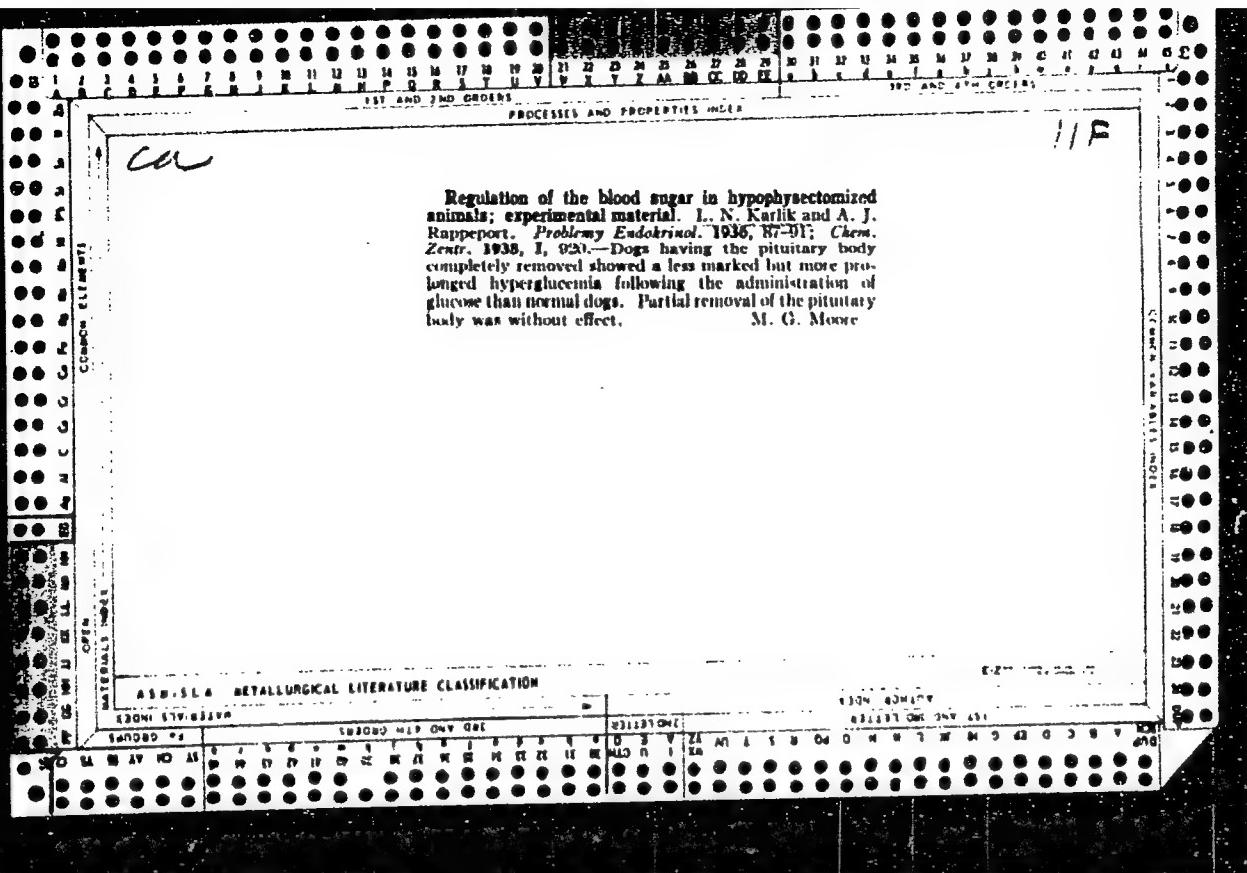
Rest home on Klyaz'ma Reservoir. Nauka i zhizn' 29 no.7;6-7  
Jl '62. (MIRA 16:6)

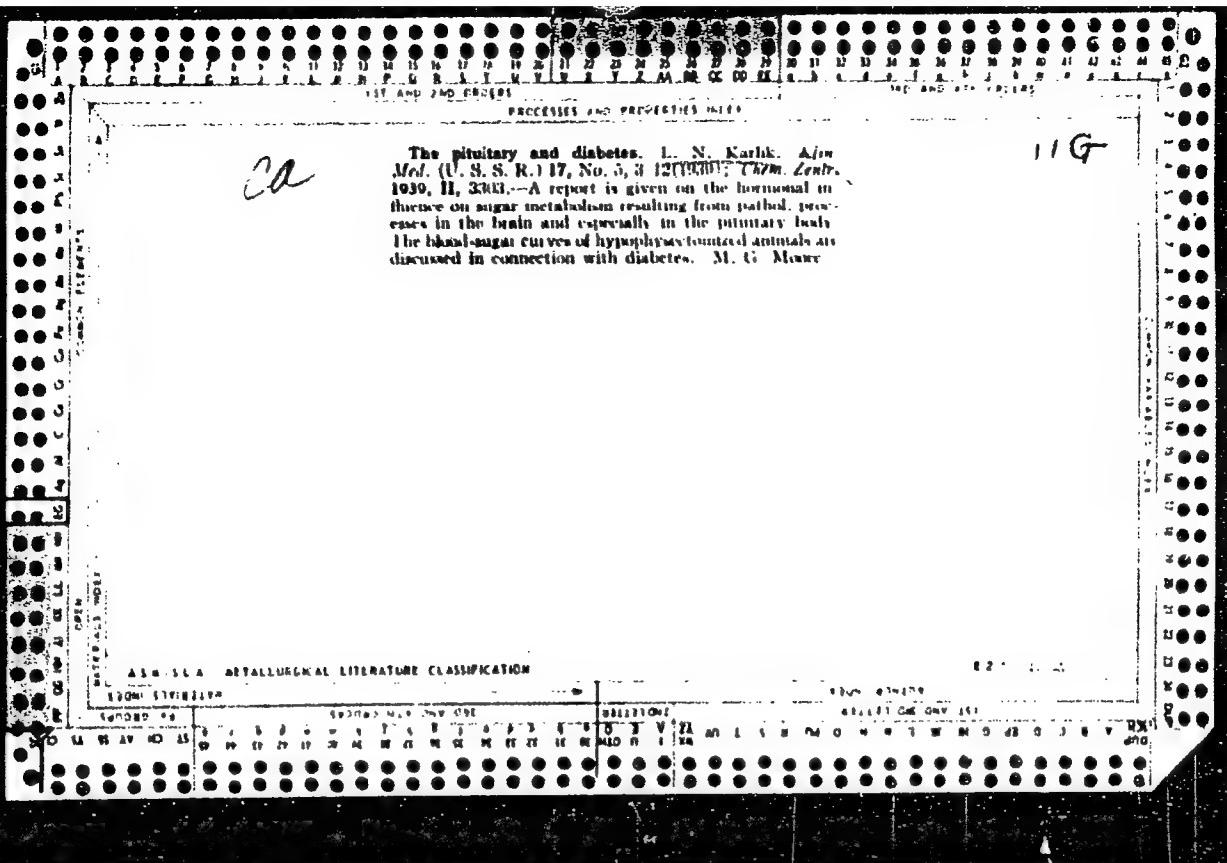
1. Glavnnyy arkitektor proyekta stroyashcheysya l-y zony massovogo  
otdykha na Klyaz'minskem vodokhranilishche pod Moskovoy.  
(Klyaz'ma Reservoir--Rest homes)

Karlik, L. D.

"Sur la synthese des glycols de la serie acetylénique." by A. D. Petrov and L. D.  
Karlik. (p 1100)

So: Journal of General Chemistry (Zhurnal Obozracheni Khimii) 1931, Vol 11, No. 13





KARLIK, L.N.

"Mechnikov as a man, scientist and thinker," (p.360) by L.N. Karlik

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XV, 1942, No. 3

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6

KARLIK, L. N.

"Dynamics of Inflammation. An Inquiry into the Mechanism of Infections. Processes."  
(p. 349) by Menkin, Valy (New York, MacMillan, 1940, 244 pp.) Reviewed by L. N.  
Karlik.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. 16, No. 3, 1953.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6"

KARLIK, L. N.

"Annotas: "The Effect of the Sun" (proc. 195) by Paul Ehrlich, J. and G. (University of Chicago Press, Chicago, Ill.), 269 pages) Reviewed by Karlik, L. N.

SO: Advances in Modern Biology, (Uspeni Sovremennoi Biologii), Vol. 15, 1974, no. 2

KARLIK, L. N.

"Louis Pasteur (on the occasion of the 50th anniversary of his Death)" (p. 261)  
by Karlik, L. N.

SO: Advances in Modern Biologii (Uspekhi Sovremennoi Biologii) Vol. XX, No.3, 1945.

KARLIK, L.N.

NESTEROV, A.N., SYSIN, A.N., GERKE, A.A., KARLIK, L.N. & KHATENEVER, L.M.

(Nesterov, A.N., Sysin, A.N., Gerke, A.A., Karlik, L.N.) & Khatenever, L.M.  
(Eds) "Epidemiology, Clinical Features, Treatment and Propylaxis of Tularemia".  
Medgiz, Moscow, 1946

Note: Those names given in brackets are collaborators who are not members of  
the Tarasevich Institute.

KARLIK, L. N. (Moscow)

"Experimentally Induced Hypertonia of Renal Origin" (p.341) by Karlik, L.N.

SC: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XXI, No. 3, 1944

KARLIK. L. N.

"Julius Engelbreth - Holm, Lenkemia in animals." (p. 439) Rev. by Karlik, L. N.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XXII, No. 3, 1946.

Karlik, L.N.

PA 22T63

USSR/Medicine - Anaphylaxis and Allergy Aug 1947  
Medicine - History

"Anaphylaxis and Allergy," L. N. Karlik, 6 pp

"Fel'dsher i Akusherka" No 8

General discussion, largely historical, of developments in the field. Concludes that a general uniform theory is needed to explain pathological reactions to an organism in order to carry on individual therapy.

22T63

KARLIK, L. N.

PA 41T90

USSR/Medicine - Blood - Oxygen

Jan/Feb 1948

"A. M. Charnyy's Book, 'Pathophysiology of Anoxia',"  
L. N. Karlik,  $\frac{1}{2}$  p

"Uspekhi Sovremen Biol" Vol XXV, No 1

Reviews Charnyy's book published in 1947 by the Central Institute for the Improvement of Physicians. Contains 286 pages, three parts and 16 chapters. Discusses anoxia, one of the most interesting of actual problems of contemporary pathology, and is very vital in understanding the disruption of the gas exchange between the blood and the tissues of the body. It has many typographical errors, which are no fault of the author but, in general, it must be said that this book represents a new step in Soviet pathophysiology.  
IC

41T90

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6

KARLIK, L.N.

Iuli Matveevich Lazovskii (1903-1949). Arkh. pat., Moskva 12  
no.6:64-67 Nov-Dec 50.  
(CIML 20:4)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6"

KARLIK, L. N.

KARLIK, L. N.

Comment on the so called teaching on the human constitution,  
Ter. arkh. 22:3, May-June 50. p. 3-16

l. Moscow.

CLML 19, 5, Nov., 1950

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6

Burachevskiy, L. N., Prof.

Burachevskiy, Iosif Ignat'evich, 1893-1951

Iosif Ignat'evich Burachevskiy. Arkhiv pat., 14, no. 2, 1952

Monthly List of Russian Accessions, Library of Congress, October 1952, Unclassified

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720016-6"

KARLIK, L.N., prof. (Ryazan')

François Magendie; on the 175th anniversary of his birth (1783-1855).  
Klin.med. 37 no.2:142-147 F '59. (MIRA 12:3)  
(BIOGRAPHIES.  
Magendie, François (Rus)

KARLIK, L.N., prof. (Ryazan')

Evolutionary theory and medicine; on the 100th anniversary of the  
discovery by Charles Darwin of the law of evolution. Klin.med. 37  
no.11:5-12 N '59.

(EVOLUTION)  
(HISTORY OF MEDICINE)

(MIRA 13:3)

KARLIK, L.N., prof. (Ryazan')

Engels and medicine; on 140th anniversary of the birth of F. Engels,  
November 28, 1820 - November 28, 1960). Klin.med. 39 no.2:3-12  
P '61. (MIR 14:3)  
(MEDICINE--PHILOSOPHY)  
(ENGELS, FRIEDRICH, 1820-1885)

KARLIK, L. N., prof. (Ryazan')

V. A. Manassein, physician, professor, social worker and humanitarian; on the 120th anniversary of his birth (March 15, 1841) and the 60th anniversary of his death (February 26, 1901). Klin. med. 40 no.7:140-146 Jl '62. (MIRA 15:7)

(MANASSEIN, VIACHESLAV AVKSENT'EVICH, 1841-1901)

KARLIK, Lev Naumovich; TIKHOMIROVA, L.G., red.izd-va; KASHINA,  
P.S., tekhn. red.

[Claude Bernard] Klod Bernar. Moskva, Izd-vo "Nauka,"  
1964. 269 p.  
(MIRA 17:3)

173. Preparation of chelating reagent (VII).  
A solution of 10 g. of ethylenediamine (VII)  
in 10 ml. of water was added to a solution of  
concentrated hydrochloric acid (10 ml.) in  
aqueous DTA solution (10 ml.) at room temperature  
until all the diamine dissolved. VVVA. After about  
one hr. the solution was carried  
out in a volumetric flask and water being used.  
Saturation curves were obtained by titrating Ni,  
Co, Cu, Zn, Mg and Mn in the presence of pH 8  
of unbuffered medium with Hg bromate. The  
titration of Cu, Sr, Ba, Zn, Cd, Ni, Co, Mn and Cd  
can be carried out in 0.001 to 0.1 M. of Ni, Co, Mn  
the same reagent can be used and titrated Cu, Co,  
Sr and Mn with 1 mol. Hg bromate. When  
titrated with 1 mol. Hg bromate, Mn gives  
good yields, while Co and Cd is slightly  
acid, while Sr and Ba yields good results.  
Small amounts of Cd can be titrated in pH 8  
ammonium acetate (acetic acid) with 1 mol.  
Hg bromate. Mn does not react. The results  
were based on treatment with these ions in  
halometric and gravimetric determinations. The  
method for Cd is recommended for semi-quantitative  
and quantitative purposes.